Manhole In	spection Summary	Manhole # S35O037MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 35	Node: 037 Status: Found	Insp Date: 10/30/08 1:01 PM		
Incomplete Cor	mments	Crew: cb		
		Inspector: jjoiner		
		Firm: ATS		
Location	Address: corner 800 light st	Cross Street: e montgomery st		
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments				
Cover	Shape: Circular Diameter: 26 (in.)			
Proportios:	Type: Sanitary Condition: Broken	Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame	Offset: 5 (in.) Condition: Sound	Cracked Leaks		
Chimney / Frame Adjustment				
Condition: ☐ Sound ☑ Cracked ☐ Root Intrusion ☑ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots		
Corbel	Material: Brick	Type: Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall		
Barrel	Material: Brick			
Shape:	Circular Diameter: 48 (in.) Length: 0	0 (in.)		
Condition:	Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall		
Bench	Exists Material: Brick	Parged		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated ☐ Leaks ✓ Debris		
Channel	Material: Brick			
Channel E	xposure: Fully Open Junc Dist: 0 ne	earest .5 ft. Azimuth: 0		
Condition:	Sound Cracked Root Intrusion	Deteriorated ☐ Leaks ✓ Debris		
Steps	Count: 6 Missing: 3 Corroded			
Surcharge	Evidence Of Surcharge Depth: 0 (ft.)	Active Surcharge Present		

Manhole # \$350__037MH

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Location View



Defect 5



channel debris

Defect 3



Top View



Defect 4



bench debris

Defect 2



offset

Manhole # \$350__037MH

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Defect 1



cracked, loose bricks

Manhole # \$350__037MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 11.25 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 11.20 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole # \$350__037MH

Drop: None

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock

Infiltration: None



Pipe Height: 0 (in.) Di	rect	Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
Invert Depth: 11.16 (ft.) F	low Characteristics: Slow	
Deposits: ✓ None ☐ Mu		
Silt Depth: 0 (in.)	Deposits Extent:	Connects To: Manhole

Pipe Seal Cond: **Unknown** ☐ Possible Illicit Connection